

COVER PAGE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Francis T. McQuade, Charles L. Barto Docket: 102276-300
Serial No.: 10/693,201 Art Unit: 2829
Filed: October 24, 2003 Examiner: Jermele M. Hollington
Assignee: Wentworth Laboratories, Inc. Conf. No. 2226
Title: METHOD FOR FORMING PHOTO-DEFINED MICRO ELECTRICAL CONTACTS

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Certificate of Mailing or Transmission by Facsimile

Date of Deposit: March 8, 2005.

I hereby certify under 37 CFR 1.8(a) that the following correspondence (along with any paper referred to as being attached or enclosed) is being mailed or transmitted via facsimile to (703) 872-9306 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- (1) Cover Page - Certificate of Transmission (1 page)
- (2) Amendment Transmittal Letter (3 pages);
- (3) Response to Office Action and attachments (11 pages); and
- (4) Terminal Disclaimer (1 page).

Please contact Anthony P. Gangemi at (203) 498-4395 regarding problems with this mailing or transmission.

Signed: 

Name: Anthony P. Gangemi

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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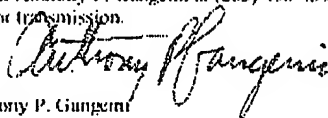
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Signed:



Name: Anthony P. Gangemi

AMENDMENT AND FEE TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application, including a terminal disclaimer. The fees have been calculated as shown below:

MAR 08 2005

A. Entity Status

☒ Applicant claims Small Entity Status.

B. Excess Claim Fees

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims (after Amendment)		HP	=	Extra Claims	x	Fee (\$)	=	Fee Paid (\$)
9	minus 20 or HP	22	=	0	x	25	=	\$ -

HP = highest number of total claims paid for, if greater than 20

Independent Claims
(after Amendment)

HP = Extra Claims x Fee (\$) = Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 3

Multiple dependent claims? Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	Fee (\$)	Fee Paid (\$)
				\$ 180	\$ -

C. Application Size Fee

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets (after Amendment)	Extra Sheets	Each additional 50 (rounded up to a whole number)	Fee (\$)	Fee Paid (\$)
42 minus 100	0	0	125	\$ -

D. Other Fee(s)

Description:		
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E. Extensions of Time

Applicant requests under the provisions of 37 CFR 1.136 (a) to extend the Period for filing a response in the above identified application as follows:

Months	Fee	Small Entity Fee	Total Fee
One month	\$ 120.00	\$ 60.00	\$ -
Two months	\$ 250.00	\$ 225.00	\$ -
Three months	\$ 1,020.00	\$ 310.00	\$ -
Four months	\$ 1,590.00	\$ 795.00	\$ -
Five months	\$ 2,160.00	\$ 1,980.00	\$ -

F. Terminal Disclaimer

☒ A Terminal Disclaimer is attached for which the appropriate fee is:

Fee	Small Entry Fee	Total Fee
\$ 130.00	\$ 65.00	\$ 65.00

2. Method of Payment of Fees

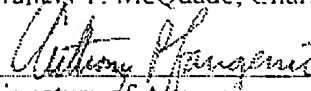
☐ Check in the amount of \$

<input checked="" type="checkbox"/>	Charge Account No. 23-1665 in the amount of	\$ 65.00
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☒ Please charge any additional fees or credit overpayment to Deposit Account No. 23-1665.

Date: March 8, 2005
Reg. No. 42,565

Respectfully submitted,
Francis T. McQuade, Charles L. Barto



Signature of Attorney
Anthony P. Gangenti
WIGGIN and DANA LLP
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New Haven, CT 06508-1832
Telephone: (203) 498-4395
Facsimile: (203) 782-2889

V14685V3519618.1

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY TO OFFICE ACTION
UNDER 37 C.F.R. 1.111**

Dear Sir:

In the matter of the above identified application for Letters Patent and in response to the Office Action mailed December 10, 2004, for which a response is due on or before March 10, 2005, please enter and consider the following Amendment and Remarks:

Amendments to the Claims begin on page 2 of this paper; and
Remarks begin on page 4 of this paper.